

WHAT IS CLAIMED IS:

1. A powdery mold coating agent supply device comprising:
a tank storing therein a powdery mold coating agent, the tank being provided at a lower portion thereof with a discharge port;
a supply tube connected at an upper end thereof to the discharge port; the supply tube extending along a vertical line;
a first open/close valve provided at an upper position of the supply tube for opening and closing the supply tube; and
a second open/close valve provided at a position of the supply tube so as to be positioned lower than that of the first open/close valve by a predetermined distance, the second open/close valve opening and closing the supply tube.
2. A powdery mold coating agent supply device as set forth in Claim 1, further comprising powdery mold coating agent measuring means for measuring a supply amount of the powdery mold coating agent, the powdery mold coating agent measuring means being interposed between the tank and the supply tube.
3. A powdery mold coating agent supply device as set forth in Claim 2, wherein the powdery mold coating agent measuring means includes a measuring portion of a fixed volume, the powdery mold coating agent measuring means is configured to a slide cutting type such that the measuring portion traverses a space, in sliding reciprocation mode, which is defined between a position directly below the discharge port of the tank and a position directly above the supply tube
4. A powdery mold coating agent supply device as set forth in Claim 1, wherein the first open/close valve and/or the second open/close valve comprise a pinch valve.

5. A powdery mold coating agent supply device as set forth in Claim 1, further comprising a pressurized air supply means for air-blowing movement of the powdery mold coating agent.

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